

Table 17.13
MesotheliomaEstimated United States Cancer Prevalence Counts^a on January 1, 2008
By Race/Ethnicity, Sex and Years Since Diagnosis

Years Since Diagnosis		0 to <5	5 to <10	10 to <15	15 to <20	20 to <25	25 to <30	0 to <18 ^e	0 to <33 ^e	>=33 ^g	Complete ^h
<u>Race</u>	<u>Sex</u>										
All Races ^b	Both Sexes	2,955	599	318	236	150	159	4,090	4,528	+	+
	Males	2,081	291	105	58	80	60	2,471	2,635	+	+
	Females	874	308	213	178	70	99	1,619	1,893	+	+
White ^b	Both Sexes	2,759	486	282	232	128	135	3,758	4,148	+	+
	Males	1,947	235	92	54	58	47	2,275	2,401	+	+
	Females	812	251	190	178	70	88	1,483	1,747	+	+
Black ^b	Both Sexes	96	69	24	0	23	23	209	254	+	+
	Males	60	34	13	0	23	13	127	162	+	+
	Females	36	35	11	0	0	10	82	92	+	+
Asian/ Pacific Islander ^c	Both Sexes	51	4	7	+	+	+	61	+	+	+
	Males	36	1	7	+	+	+	43	+	+	+
	Females	15	3	0	+	+	+	18	+	+	+
Hispanic ^d	Both Sexes	233	63	10	+	+	+	312	+	+	+
	Males	108	47	0	+	+	+	156	+	+	+
	Females	125	16	10	+	+	+	156	+	+	+

Estimated prevalence percent^a on January 1, 2008, of the SEER 11 population diagnosed in the previous 18 years
By Age at Prevalence, Race/Ethnicity and Sex

Age at Prevalence		Age Specific (Crude)										Age-Adjusted ^f
		All Ages	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	All Ages
<u>Race</u>	<u>Sex</u>											
All Races ^c	Both Sexes	0.0012%	-	-	-	0.0002%	0.0006%	0.0014%	0.0038%	0.0066%	0.0075%	0.0012%
	Males	0.0015%	-	-	-	-	0.0005%	0.0015%	0.0055%	0.0102%	0.0143%	0.0017%
	Females	0.0009%	-	-	-	0.0004%	0.0007%	0.0012%	0.0024%	0.0037%	0.0037%	0.0008%
White ^c	Both Sexes	0.0014%	-	-	-	0.0002%	0.0006%	0.0016%	0.0043%	0.0076%	0.0085%	0.0013%
	Males	0.0017%	-	-	-	-	0.0004%	0.0017%	0.0061%	0.0113%	0.0157%	0.0019%
	Females	0.0011%	-	-	-	0.0004%	0.0008%	0.0015%	0.0027%	0.0045%	0.0045%	0.0010%
Black ^c	Both Sexes	0.0005%	-	-	-	-	-	0.0010%	0.0024%	0.0031%	-	0.0006%
	Males	0.0007%	-	-	-	-	-	-	-	-	-	0.0010%
	Females	0.0003%	-	-	-	-	-	-	-	-	-	0.0004%
Asian/ Pacific Islander ^c	Both Sexes	0.0005%	-	-	-	-	-	-	0.0016%	0.0021%	-	0.0005%
	Males	0.0007%	-	-	-	-	-	-	0.0029%	0.0049%	-	0.0009%
	Females	0.0002%	-	-	-	-	-	-	-	-	-	0.0002%
Hispanic ^d	Both Sexes	-	-	-	-	-	-	-	-	-	-	-
	Males	-	-	-	-	-	-	-	-	-	-	-
	Females	-	-	-	-	-	-	-	-	-	-	-

^a US 2008 cancer prevalence counts are based on 2008 cancer prevalence proportions from the SEER registries and 1/1/2008 US population estimates based on the average of 2007 and 2008 population estimates from the US Bureau of the Census.

^{b c d} Prevalence was calculated using the First Malignant Primary Only for a person. Statistics based on (b) SEER 9 Areas (c) SEER 11 Areas and Rural Georgia (d) NHIA for Hispanic for SEER 11 Areas and Rural Georgia.

^e Maximum limited-duration prevalence: 33 years for 1975-2008 SEER 9 data; 18 years for 1990-2008 SEER 11 data (used to calculate prevalence for Hispanics and Asian Pacific Islanders).

^f Percentages are age-adjusted to the 2000 US Standard Population (19 age groups - Census P25-1130) by 5-year age groups.

^{g h i} (g) Cases diagnosed more than 33 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000). (h) Complete prevalence is obtained by summing 0 to <33 and >=33. (i) Age-specific completeness index was approximated using empirical data from historical Connecticut tumor registry.

- Statistic not shown. Statistic based on fewer than 5 cases estimated alive in SEER for the time interval.

+ Not available.